INTERNATIONAL SEARCH REPORT

International application No. PCT/AU2004/000949

Α. (CLASSIFICATION OF SUBJECT MATT	ER	- · · · ·	
Int. Cl. 7:	B22D 19/16, 19/00, 21/04, F02F 1/00,	F16J 10	/04	
According to I	International Patent Classification (IPC) or	to both n	ational classification and IPC	
В.	FIELDS SEARCHED	•		
Minimum docu	mentation searched (classification system follow	ved by cla	ssification symbols)	
Documentation	searched other than minimum documentation to	the exten	it that such documents are included in the fields search	ned
	·			
DWPI: F02F		and keyv	ata base and, where practicable, search terms used) words (Mold+ or mould+ or cast+, liner+ or oping+ or angl+ or frusto+)	lining+ or
C.	DOCUMENTS CONSIDERED TO BE RELEV	/ANT		
Category*	Citation of document, with indication, wh	nere appr	opriate, of the relevant passages	Relevant to claim No.
37	US 2002/0185251 A1 (KAMINSKI			
X	See Figures 3A and 3E, column 4 lin	es 28-00	•	1-11
x	US 5771955 A (HELGESEN et al) 3 See Figures 4 and 6 and column 4 lin			1, 2, 4-11
x	US 5365997 A (HELGESEN et al) 2 See Figures 4 and 6 and column 4 lin			1, 2, 4-11
A	US 5361823 A (KUHN et al) 8 Nov See column 1 line 50 to column 2 lin		994	1-11
F	Further documents are listed in the cont	inuation	of Box C X See patent family ann	ex
"A" docume	categories of cited documents: ant defining the general state of the art which is sidered to be of particular relevance	eo ur	ter document published after the international filing date or penflict with the application but cited to understand the principal of the invention	ple or theory
	application or patent but published on or after the ional filing date	or	ecument of particular relevance; the claimed invention cannot cannot be considered to involve an inventive step when the one	t be considered novel document is taken
or which	ant which may throw doubts on priority claim(s) h is cited to establish the publication date of	in	ocument of particular relevance; the claimed invention cannot volve an inventive step when the document is combined with	n one or more other
"O" docume	citation or other special reason (as specified) ent referring to an oral disclosure, use, exhibition r means		sch documents, such combination being obvious to a person ocument member of the same patent family	oning in the git
"P" docume	ent published prior to the international filing date or than the priority date claimed			
i .	tual completion of the international search		Date of mailing of the international search report	
18 August 2				6 AUG 2004
	ling address of the ISA/AU N PATENT OFFICE		Authorized officer	
PO BOX 200,	WODEN ACT 2606, AUSTRALIA		ROGER HOWE	
	s: pct@ipaustralia.gov.au (02) 6285 3929		Telephone No : (02) 6283 2159	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/AU2004/000949

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
US	2002185251	CA	2381013	DE	10225657	JР	2003062643	
US	5771955	CA	2109487	US	5365997			
US	5361823					•		
US	5365997	CA	2109487	US	5771955			